

AMENDMENTS TO THE CLAIMS

1. (Currently amended) A hair care composition comprising one or more surfactants and a terminal aminofunctional polysiloxane according to the formula:



wherein A represents R_2SiO ;

wherein:

R is an alkyl group of 1 to 5 carbons, or a phenyl group, or an alkoxy group or an hydroxyl group;

Q is an amine functional group of the formula $-R^2Z$;

R^2 is a divalent alkylene radical of 3 to 6 carbons;

Z is $-N(R^3)_2$ or $-NR^3(CH_2)_nN(R^3)_2$;

R^3 is individually an H atom or alkyl group of 1 to 20 carbon atoms or phenyl or benzyl;
and wherein:

x is from 70 to 150;

y is from 0 to 3;

z is from 1 to 3; and

n is from 2 to 6.

2. (Previously presented) A hair care composition according to claim 1,
wherein: R is an alkyl group of 1 to 5 carbons, or a phenyl group.

3. (Currently amended) A hair care composition according to claim 2,
wherein:

R is a methyl;

R^2 is $-CH_2CH_2CH_2-$ or $-CH_2CHCH_3CH_2-$

Z is NH_2 or $NHCH_2CH_2NH_2$

and wherein

x is from 90 to 120,

y is ~~from 0 to 1~~ to 1, and

z is 1.

4. (Canceled)

5. (Previously presented) A hair care composition according to claim 1, wherein said hair care composition comprises from about 0.1% to about 10% of said terminal aminofunctional polysiloxane by weight of the total composition applied to the hair.

6. (Previously presented) A hair care composition according to claim 1, wherein said hair care composition further comprises at least one oxidative dye.

7. (Previously presented) A hair care composition according to claim 1, wherein said hair care composition has a pH of from about 9 to about 11.

8. (Previously presented) A hair care composition according to claim 1, wherein said hair care composition further comprises at least one additional conditioning agent.

9. (Canceled)

10. (Currently amended) A hair colouring and conditioning kit comprising at least two components, a first component comprising an oxidising agent and a second component comprising a hair colouring agent, wherein said kit further comprises a hair care composition according to claim 1 and wherein said hair care composition is comprised within said first component, said second component [[or]] is comprised within a third component, wherein said first and said second components are mixed together immediately prior to application to the hair.

11. (Currently amended) A packaged hair colouring and conditioning product comprising at least two chambers, a first chamber comprising a first composition comprising an oxidising agent, and a second chamber comprising a second composition comprising an oxidative hair colouring agent, wherein said package further comprises a hair care composition according to claim 1 [[,]] wherein said hair care composition is comprised within said first composition, or said second composition.

12. (Previously presented) A packaged hair colouring and conditioning product comprising at least three chambers, a first chamber comprising a first composition comprising an oxidising agent, a second chamber comprising a second composition comprising an oxidative hair colouring agent, and a third chamber comprising a hair care composition according to claim 1.

13. (Previously presented) A method of colouring and conditioning human or animal hair, said method comprising the steps of:

- (1) applying to the hair a hair colouring composition;
- (2) applying to the hair a hair care composition according to claim 1; and
- (3) rinsing the hair.

14. (Previously presented) A method of colouring and conditioning human or animal hair according to claim 13, said method comprising the steps of:

- (1) applying a hair care composition according to claim 1 to the hair and optionally subsequently rinsing said composition from the hair; and then
- (2) applying a hair colouring composition to the hair and subsequently rinsing said composition from the hair.

15. (Previously presented) A method of colouring and conditioning human or animal hair according to claim 13, said method comprising the steps of:

- (1) first applying a hair colouring composition to the hair and subsequently rinsing said composition from the hair; and then
- (2) second applying a hair care composition according to claim 1 to the hair and subsequently rinsing said composition from the hair.

16. (New) A hair care composition comprising one or more surfactants and a terminal aminofunctional polysiloxane according to the formula:



wherein A represents R_2SiO ;

wherein:

- R is an alkyl group of 1 to 5 carbons or a phenyl group;
Q is an amine functional group of the formula $-R^2Z$;
 R^2 is a divalent alkylene radical of 3 to 6 carbons;
Z is NH_2 or $NHCH_2CH_2NH_2$;

and wherein:

- x is from 1 to 3000;
y is from 1 to 3; and
z is from 1 to 3.

17. (New) The hair care composition of claim 16, wherein R is methyl.